

## **Special Programs**

### **Corridors and Borders Program**

The National Corridor Planning and Development Program (NCPD) provides funds for the planning, design, construction and related activities of projects that develop the 43 corridors identified by Congress in legislation passed in 1991, 1993, 1995 and 1998 and of projects related to some additional corridors. Some of these corridors are interstate freeways that require limited improvements. Others are undivided two- or four-lane highways that require coordinated upgrading. Others are proposed highways that are in various stages of development.

The Coordinated Border Infrastructure Program (CBI) funds projects that improve transportation in the vicinity of the United States' borders with Canada and Mexico.

The combination of these programs is called "CORBOR." However, the combined programs are also called the Corridors and Borders Program, the Border and Corridor Program, and the 1118/1119 Program. The numbers 1118 and 1119 refer to the sections of the Transportation Equity Act for the 21st Century (TEA-21) that authorized these programs.

The following projects are included in the 2004-2008 Highway and Bridge Construction Schedule and are funded through this program. They include:

- Route 67 in St Francis County -- \$500,000, and
- US 60 in Carter County -- \$10,000,000.

### **Bridge Discretionary Program**

The Bridges Discretionary (BD) Program funds are available for deficient highway bridges located on federal-aid highways that have a replacement or rehabilitation cost of more than \$10 million, or a cost that is twice the amount apportioned under 23 U.S.C. 144(e) to the state in which the bridge is located. In accordance with 23 U.S.C. 144(d), seismic retrofit projects for non-deficient highway bridges are also eligible.

The following projects are included in the 2004-2008 Highway and Bridge Construction Schedule and are funded through this program. They include:

- 12<sup>th</sup> St Viaduct – Kansas City \$900,000

### **Interstate Maintenance Discretionary Program**

The Interstate Maintenance Discretionary (IMD) Program provides funding for resurfacing, restoration, rehabilitation and reconstruction (4R) work, including added lanes to increase capacity on most existing interstate routes. This discretionary program was first established by the Surface Transportation Assistance Act of 1982, where funding was derived from lapsed I-4R apportionments, and was known as the I-4R Discretionary Program. The Surface Transportation and Uniform Relocation Assistance Act of 1987 and the Intermodal Surface Transportation Efficiency Act of 1991 continued funding with set-asides from I-4R and NHS authorizations, respectively, for each of fiscal years 1988 through 1997. The 1998 Transportation Equity Act for the 21<sup>st</sup> Century (TEA-21) continued this program by authorizing set-asides from the Interstate Maintenance (IM) funds for fiscal years 1998 through 2003. This is now called the Interstate Maintenance Discretionary (IMD) Program.

The following projects are included in the 2004-2008 Highway and Bridge Construction Schedule and are funded through this program. They include:

- Grandview Triangle, Kansas City-- \$1,000,000
- I-44/US 65 Interchange, Greene County-- \$2,000,000
- I-44 Fenton Industrial Corridor, Fenton-- \$250,000

### **Transportation and Community and System Preservation Program**

The Transportation and Community and System Preservation (TCSP) Program is a comprehensive initiative of research and grants to investigate the relationships between transportation and community and system preservation, and private sector-based initiatives. States, local governments and metropolitan planning organizations are eligible for discretionary grants to plan and implement strategies that improve the efficiency of the transportation system; reduce environmental impacts of transportation; reduce the need for costly future public infrastructure investments; ensure efficient access to jobs, services and centers of trade; and examine private sector development patterns and investments that support these goals. A total of \$120 million is authorized for this program for fiscal year 1999-2003.

The following projects are included in the 2004-2008 Highway and Bridge Construction Schedule and are funded through this program. They include:

- I-55/Main, St Louis-- \$100,000
- East/West connector, Kansas City-- \$400,000

### **Innovative Bridge Research and Construction Program**

Section 1503 of TEA-21 provides for an Innovative Bridge Research and Construction (IBRC) Program and sets up annual funding to demonstrate the application of innovative material technology for bridge construction. The legislation establishes seven program goals and emphasizes new materials and techniques to reduce maintenance and lifecycle costs. Funds are provided to pay the federal share of the cost of repair, rehabilitation, replacement and new construction of bridges using innovative materials.

The following projects are included in the 2004-2008 Highway and Bridge Construction Schedule and are funded through this program. They include:

- Route 61/67 over Mattese Creek, St Louis-- \$216,000

### **Access to Corps of Engineers' Lakes Program**

The Corps Access Program was authorized under Section 1214 (1) of the Transportation Equity Act for the 21st Century (TEA-21), Public Law 105-178. This program provides funding for the resurfacing and maintenance of city and county roads that provide access to Corps of Engineers reservoirs in the State of Missouri. The bill provides \$800,000 per year for five years (less obligation limitation) for each of fiscal years 1999 through 2003.

### **Intelligent Transportation Systems Discretionary Program**

Intelligent Transportation Systems utilize communication and micro-processing technologies to optimize signal timings and implement traveler information systems. These systems mitigate congestion and increase safety on various modes of transportation.

The following projects are included in the 2004-2008 Highway and Bridge Construction Schedule and are funded through this program. They include:

- ITS-Scout -- \$1,500,000
- ITS-Rural -- \$2,150,000

### **High Priority Projects**

TEA-21 included 1850 high-priority projects nationwide that were specified by the Congress. Funding for these projects totals \$9.4 billion over the six years of the federal act with a specified percentage of the project funds made available each year. Unlike high-priority projects in the past, funds for TEA-21 projects are subject to the obligation limitation. However, the obligation limitation associated with the projects does not expire.

The following tables list Missouri's high priority projects included in TEA-21 and the balance remaining from previous federal acts.